

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L2 | 23791 | "713"/\$.ccls. fraud same card same biometric and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 14:38 |
| L3 | 5 | "713"/\$.ccls. and fraud same card same biometric and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:44 |
| L4 | 10 | "713"/\$.ccls. and fraud same prevention same card and fingerprint and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 12:45 |
| L5 | 2 | "713"/\$.ccls. and fraud same password same multiple and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:20 |
| L6 | 23765 | "713"/\$.ccls. biometric same interrogation same questions and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:20 |
| L7 | 0 | "713"/\$.ccls. and biometric same interrogation same questions and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:20 |
| L8 | 2 | biometric same interrogation same questions and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:21 |
| L9 | 46 | biometric same questions and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:22 |
| L10 | 7 | biometric same voice same questions and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:31 |
| L11 | 2 | ("5897616").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/05 11:32 |

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| L12 | 0 | "713"/\$.ccls. and calling adj card same authentication same biometric and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:44 |
| L13 | 0 | alling adj card same authentication same biometric and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:44 |
| L14 | 1 | calling adj card same authentication same biometric and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:49 |
| L15 | 1 | ("0920681").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/05 11:50 |
| L16 | 1 | ("0920681").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/05 11:50 |
| L17 | 0 | "network calling party identification".ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:51 |
| L18 | 0 | "0920681".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:52 |
| L19 | 88 | gutzmann.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:52 |
| L20 | 0 | gutzmann.in. and biometric | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:52 |
| L21 | 2 | gutzmann.in. and voice | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:52 |

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| L22 | 23785 | "713"/\$.ccls. determine with fraudulent with transaction and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 12:45 |
| L23 | 4 | "713"/\$.ccls. and determine with fraudulent with transaction and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 12:46 |
| L24 | 2 | "713"/\$.ccls. and determine same fraudulent with transaction and @ad<"20000728" not l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 12:48 |
| L25 | 43 | "713"/\$.ccls. and password same fraudulent and @ad<"20000728" not l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 12:51 |
| L26 | 16 | "713"/\$.ccls. and biometric same fraudulent and @ad<"20000728" not l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 12:55 |
| L27 | 23801 | "713"/\$.ccls. two same factor same authentication and @ad<"20000728" not l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 12:55 |
| L28 | 34 | "713"/\$.ccls. and two same factor same authentication and @ad<"20000728" not l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 13:08 |
| L29 | 0 | pin with "not" adj valid same biometric and @ad<"20000728" not l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 13:09 |
| L30 | 0 | pin with invalid same biometric and @ad<"20000728" not l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 13:09 |
| L31 | 0 | pin with invalid same fingerprint and @ad<"20000728" not l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 13:09 |

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| L32 | 0 | password with invalid same fingerprint and @ad<"20000728" not l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 13:09 |
| L33 | 0 | password with "not valid" same fingerprint and @ad<"20000728" not l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 13:09 |
| L34 | 0 | password with "not authentic" same fingerprint and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 13:10 |
| L35 | 23 | multiple with authentication same fingerprint and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 13:13 |
| L36 | 102 | "713"/\$.ccls. and alternative with identification and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 13:31 |
| L37 | 6 | ("5893057").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/05 13:31 |
| L38 | 1 | update with biometric with profile and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 14:39 |
| L39 | 1 | update with biometric with template and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 14:39 |
| L40 | 22 | update with biometric and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 16:02 |
| L41 | 243 | fraudulent adj transaction and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 16:17 |

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| L42 | 52 | fraudulent adj transaction and biometric and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 16:17 |
| S1 | 156 | 713/186.ccls. and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/04 15:38 |
| S2 | 69 | 713/186.ccls. and voice and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/05 11:15 |
| S3 | 56 | 713/186.ccls. and voice and card and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/04 15:38 |
| S4 | 28 | 713/186.ccls. and voice and card and pin and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/04 16:39 |
| S5 | 36 | "713"/\$.ccls. and voice same card same pin and @ad<"20000728" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/04 16:40 |
| S6 | 29 | "713"/\$.ccls. and voice same card same pin and @ad<"20000728" not S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/04 16:40 |